



## APPLICATION DATA SHEET

### APPLICATION INFORMATION

Application Number:: 10/780,566  
Application Date:: 02/19/04  
Application Type:: REGULAR  
Subject Matter:: UTILITY  
CD-ROM or CD-R?:: NONE  
Title:: INFORMATION MANAGEMENT  
APPARATUS, INFORMATION OUTPUT  
SYSTEM, PORTABLE TERMINAL, AND  
INFORMATION OUTPUTTING METHOD  
  
Attorney Docket Number:: 249091US8X  
Suggested Drawing Figure:: 7  
Total Drawing Sheets:: 7  
Small Entity?:: NO

### INVENTOR INFORMATION

Applicant Authority Type:: INVENTOR  
Primary Citizenship Country:: Japan  
Status:: FULL CAPACITY  
Given Name:: Kiyotaka  
Family Name:: OTSUJI  
City of Residence:: Kamakura-shi  
Country of Residence:: Japan  
Street of Mailing Address:: c/o I. P. Dept., NTT DoCoMo, Inc.,  
Sanno Park Tower,  
11-1, Nagata-cho 2-chome,  
Chiyoda-ku,  
  
City of Mailing Address:: Tokyo  
Country of Mailing Address:: Japan  
Postal or Zip Code of Mailing Address:: 100-6150

Applicant Authority Type::	INVENTOR
Primary Citizenship Country::	Japan
Status::	FULL CAPACITY
Given Name::	Toshiki
Family Name::	ISO
City of Residence::	Yokosuka-shi
Country of Residence::	Japan
Street of Mailing Address::	c/o I. P. Dept., NTT DoCoMo, Inc., Sanno Park Tower, 11-1, Nagata-cho 2-chome, Chiyoda-ku,
City of Mailing Address::	Tokyo
Country of Mailing Address::	Japan
Postal or Zip Code of Mailing Address::	100-6150
Applicant Authority Type::	INVENTOR
Primary Citizenship Country::	Japan
Status::	FULL CAPACITY
Given Name::	Hiroki
Family Name::	SUZUKI
City of Residence::	Yokohama-shi
Country of Residence::	Japan
Street of Mailing Address::	c/o I. P. Dept., NTT DoCoMo, Inc., Sanno Park Tower, 11-1, Nagata-cho 2-chome, Chiyoda-ku,
City of Mailing Address::	Tokyo
Country of Mailing Address::	Japan
Postal or Zip Code of Mailing Address::	100-6150

Applicant Authority Type::	INVENTOR
Primary Citizenship Country::	Japan
Status::	FULL CAPACITY
Given Name::	Shoji
Family Name::	KURAKAKE
City of Residence::	Yokohama-shi
Country of Residence::	Japan
Street of Mailing Address::	c/o I. P. Dept., NTT DoCoMo, Inc., Sanno Park Tower, 11-1, Nagata-cho 2-chome, Chiyoda-ku,
City of Mailing Address::	Tokyo
Country of Mailing Address::	Japan
Postal or Zip Code of Mailing Address::	100-6150
Applicant Authority Type::	INVENTOR
Primary Citizenship Country::	Japan
Status::	FULL CAPACITY
Given Name::	Toshiaki
Family Name::	SUGIMURA
City of Residence::	Yokohama-shi
Country of Residence::	Japan
Street of Mailing Address::	c/o I. P. Dept., NTT DoCoMo, Inc., Sanno Park Tower, 11-1, Nagata-cho 2-chome, Chiyoda-ku,
City of Mailing Address::	Tokyo
Country of Mailing Address::	Japan
Postal or Zip Code of Mailing Address::	100-6150

Applicant Authority Type:: INVENTOR  
Primary Citizenship Country:: Japan  
Status:: FULL CAPACITY  
Given Name:: Hidenori  
Family Name:: SHIMIZU  
City of Residence:: Hachioji-shi  
Country of Residence:: Japan  
Street of Mailing Address:: 68-14, Sanda-Machi 2-chome,  
City of Mailing Address:: Hachioji-shi  
State or Province of Mailing Address:: Tokyo  
Country of Mailing Address:: Japan  
Postal or Zip Code of Mailing Address:: 193-0832

Applicant Authority Type:: INVENTOR  
Primary Citizenship Country:: Japan  
Status:: FULL CAPACITY  
Given Name:: Taro  
Family Name:: SUGAHARA  
City of Residence:: Tokyo  
Country of Residence:: Japan  
Street of Mailing Address:: Urban Plaza B-201,  
5-2, Kitakarasuyama 9-chome,  
Setagaya-ku,  
City of Mailing Address:: Tokyo  
Country of Mailing Address:: Japan  
Postal or Zip Code of Mailing Address:: 157-0061

Applicant Authority Type:: INVENTOR  
Primary Citizenship Country:: Japan  
Status:: FULL CAPACITY  
Given Name:: Fumitoshi  
Family Name:: UKAI  
City of Residence:: Tokyo  
Country of Residence:: Japan  
Street of Mailing Address:: Fuji Royal Hights 502, 33-5, Takaido-  
Higashi 3-chome, Suginami-ku  
City of Mailing Address:: Tokyo  
Country of Mailing Address:: Japan  
Postal or Zip Code of Mailing Address:: 168-0072

Applicant Authority Type::	INVENTOR
Primary Citizenship Country::	Japan
Status::	FULL CAPACITY
Given Name::	Hironori
Family Name::	BOUNO
City of Residence::	Tokyo
Country of Residence::	Japan
Street of Mailing Address::	201 Kahsa-Fujimigaoka, 9-10, Takaido-Nishi 2-chome, Suginami-ku,
City of Mailing Address::	Tokyo
Country of Mailing Address::	Japan
Postal or Zip Code of Mailing Address::	168-0071

  

Applicant Authority Type::	INVENTOR
Primary Citizenship Country::	Japan
Status::	FULL CAPACITY
Given Name::	Kei
Family Name::	YUASA
City of Residence::	Mountain View
State or Province of Residence::	California
Street of Mailing Address::	Apt#139, 541 Del Medio Avenue,
City of Mailing Address::	Mountain View
State or Province of Mailing Address::	California
Postal or Zip Code of Mailing Address::	94040

  

Applicant Authority Type::	INVENTOR
Primary Citizenship Country::	US
Status::	FULL CAPACITY
Given Name::	Marc
Family Name::	MCEACHERN
City of Residence::	Tokyo
Country of Residence::	Japan
Street of Mailing Address::	#110 Garden Meguro, 10-9, Mita 2-chome, Meguro-ku,
City of Mailing Address::	Tokyo
Country of Mailing Address::	Japan
Postal or Zip Code of Mailing Address::	153-0062

Applicant Authority Type:: INVENTOR  
Primary Citizenship Country:: Japan  
Status:: FULL CAPACITY  
Given Name:: Shinya  
Family Name:: NAKAGAWA  
City of Residence:: Mitaka-shi  
Country of Residence:: Japan  
Street of Mailing Address:: #107, 13-2, Kamirenjyaku 4-chome,  
City of Mailing Address:: Mitaka-shi  
State or Province of Mailing Address:: Tokyo  
Country of Mailing Address:: Japan  
Postal or Zip Code of Mailing Address:: 181-0012

#### CORRESPONDENCE INFORMATION

Correspondence Customer Number:: 22850

#### REPRESENTATIVE INFORMATION

Representative Customer Number:: 22850

#### FOREIGN PRIORITY INFORMATION

Application Number:	Country::	Filing Date::	Priority Claimed::
2003-051865	Japan	02/27/03	YES

#### ASSIGNMENT INFORMATION

Assignee Name:: NTT DoCoMo, Inc.  
Street of Mailing Address:: 11-1, Nagatacho 2-chome,  
Chiyoda-ku,  
City of Mailing Address:: Tokyo  
Country of Mailing Address:: Japan  
Postal or Zip Code of Mailing Address:: 100-6150

Assignee Name:: HEWLETT-PACKARD COMPANY  
Street of Mailing Address:: 3000 Hanover Street  
City of Mailing Address:: Palo Alto  
State or Province of Mailing Address:: California  
Country of Mailing Address:: United States  
Postal or Zip Code of Mailing Address:: 94304-1112